

REMARKS

This is intended as a full and complete response to the Office Action dated May 5, 2010, having a shortened statutory period for response set to expire on August 5, 2010. Please reconsider the claims pending in the application for reasons discussed below.

Claims 116-125, 217-221 and 225-247 are pending in the present application. Claims 120, 125, 217-221, and 241 have been amended. Claims 116-119, 121-124, 225-240, and 242-247 remain pending after entry of these amendments. Applicants submit that the amendments do not introduce new matter.

Further, Applicants are not conceding in this application that those amended (or canceled) claims are not patentable over the art cited by the Examiner, as the present claim amendments and cancellations are only for facilitating expeditious prosecution of the claimed subject matter. Applicants respectfully reserve the right to pursue these (pre-amended or canceled claims) and other claims in one or more continuations and/or divisional patent applications.

Claim Rejections - 35 U.S.C. § 101

Claims 217-221 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

These claims have been cancelled.

Allowable Subject Matter

Claims 120, 125, 228 and 241-247 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Independent claims 116, 121, and 237 have been amended to include limitations of allowable claims 120, 125, and 241, respectively. Allowable claims 228, 242, and 245 have been rewritten in independent form.

Therefore, Applicants respectfully submit these claims, as well as their dependents, are allowable and request withdrawal of this objection.

Claim Rejections - 35 U.S.C. §103(a)

Claims 116-119, 121-124, 217-220, 225-227 and 229-240 stand rejected under 35 U.S.C. §103(a) as being unpatentable over *Li et al.* (U.S. Publication 2002/0163879, hereinafter, “*Li*”) in view of *Sjoberg* (U.S. Patent No. 7,023,826) and *Kim et al.* (U.S. Publication 2003/0119452, hereinafter, “*Kim*”).

As noted above, Independent claims 116, 121, and 237 have been amended to include limitations of allowable claims 120, 125, and 241, respectively. Allowable claims 228, 242, and 245 have been rewritten in independent form.

Therefore, Applicants respectfully submit these claims, as well as their dependents, are allowable and request withdrawal of this rejection.

CONCLUSION

In light of the amendments contained herein, Applicant submits that the application is in condition for allowance, for which early action is requested.

Please charge any fees or credit any overpayments that may be due with this response to Deposit Account No. 17-0026.

Respectfully submitted,

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